

Title (en)  
GAS DEVICE

Title (de)  
GASVORRICHTUNG

Title (fr)  
DISPOSITIF À GAZ

Publication  
**EP 4050282 A1 20220831 (EN)**

Application  
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Abstract (en)  
The present invention provides a gas device, the gas device comprises a frame and a baffle; the baffle is arranged in the frame, the baffle comprises an air guide portion and an insulation portion, the air guide portion and the frame are enclosed to form a first air guide channel, and the air guide portion is provided with a first air outlet, the first air outlet communicates with the first air guide channel, and faces the insulation portion. In the gas device provided by the present invention, a baffle is arranged on the inner side of the gas device, and the baffle can reduce the heat transferred from the inside of the gas device to the gas device, thereby reducing the temperature of the gas device, and reduce the impact of the high temperature generated by the burner on the sheet metal components such as the gas device, thereby prolonging the service life of the sheet metal components such as the gas device.

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